



#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Akira KISHIDA Conf.: Unknown

Appl. No.: 10/606,293 Group: Unknown

Filed: June 26, 2003 Examiner: UNKNOWN

For: BATTERY PROVIDED WITH TERMINALS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 9, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

#### II. COPIES (check at least one box)

- a. 

  This application was filed before June 30, 2003.

  Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

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c. Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

## III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

#### a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

#### b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

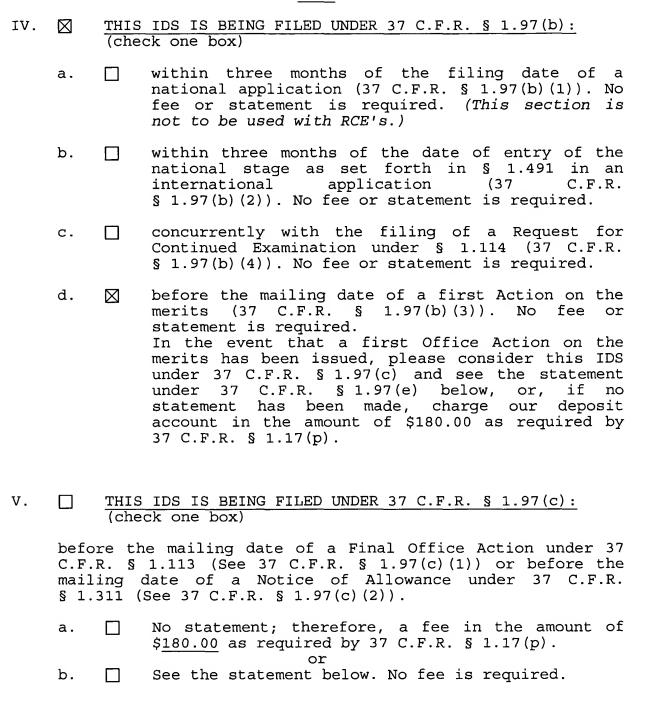
#### C. | ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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The following additional information is provided for the Examiner's consideration.

#### **FEES**



			Appl. No. 10/606,293						
VI.	STATE	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)						
	The undersigned hereby states that								
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or						
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.						
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.						
VII.	PAYM	ENT O	F FEES (check one box)						
			neck in the amount of \$180.00 as required by 37 R. § 1.17(p) is enclosed for the above-identified						
		amou:	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the abovecated fee. A triplicate copy of this paper is ched.						

 $oxed{\boxtimes}$  No fee is required.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Kolasch, #22,463

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JAK/clb 0020-5152P

Attachment(s): ☐ PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

☐ Other:

(Rev. 08/14/03)

SEP 0 9 2003 B

Form PTO-1449

# INFORMATION THE CLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY	DOCKET	NO.
002	20-51	L52P

APPLICATION NO. 10/606,293

APPLICANT

Akira KISHIDA

FILING DATE
June 26, 2003

Unknown

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,796,588	A	1998-08-18	Machida et al.			
	US 5,582,933	a	1996-12-10	Daio et al.			
	US						
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		FOR	EIGN PATENT	DOCUMENTS			<u></u>

Office	DOCUMENT	75. 3						
		Kind	DATE	COUNTRY	CLASS SUB CLASS		TRANSLATION	
	NUMBER						YES	NO
		NUMBER	NUMBER	NUMBER	NOMBER	NUMBER	NOMBER	NUMBER YES

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.